Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	(("6340580") or ("6043063") or ("5958480") or ("6410096") or ("6323276") or ("6605262") or ("6228934") or ("6087471") or ("6277413") or ("6623749") or ("6245537") or ("6793938") or ("6903053") or ("6214920") or ("6071998") or ("5747584") or ("6867248") or ("6828357") or ("6569990") or ("6548569") or ("6878758") or ("6027787") or ("6838493") or ("5990271") or ("6867247") or ("6872802") or ("6246508") or ("6610764")).PN.	USPAT	OR	OFF	2005/07/20 06:33
L2	33752	"22" and (amyl or isoamyl or (polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or hydroxyalkanoate or polyhydroxybutyric or polyhydroxybutyrate or (polyhydroxy adj alkanoate) or (hydroxy adj alkanoate)))	USPAT	OR	OFF	2005/07/20 06:34
L3	7165	((claimed adj bio-polymer adj substrate) or polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or (polyhydroxy adj alkanoate) or trihydroxyalkanoate or dihydroxyalkanoate or (polyhydroxybutyric adj acid) or (polyhydroxy adj butyric adj acid) or polyhydroxybutyric or dihydroxybutyric or trihydroxybutyric or hydroxybutyric or hydroxybutyrate)	USPAT	OR	OFF	2005/07/20 06:34
L4	738	L3 and (isoamyl or elution or acetate) and (porous)	USPAT	OR	OFF	2005/07/20 06:34
L5	572	L4 and (cleaning or elution or washing or clean or remove)	USPAT	OR	OFF	2005/07/20 06:34
L6	34	(("5004598") or ("5759983") or ("6316030") or ("4559226") or ("6881560") or ("6835820") or ("6723800") or ("6528706") or ("6479145") or ("6410096") or ("6395661") or ("6201083") or ("6156852") or ("6096810") or ("6022729") or ("5958480") or ("5891686") or ("5837811") or ("5798235") or ("5711842") or ("5663063") or ("5661026") or ("5650555") or ("5610041") or ("5599891") or ("5534432") or ("5518907") or ("5512669") or ("5512456") or ("5480794") or ("5371002") or ("5340935") or ("5250430") or ("5245023")).PN.	USPAT	OR	OFF	2005/07/20 06:34
L7	1	("5229279").PN.	USPAT	OR	OFF	2005/07/20 06:34
L8	509	L5 and (steam or distillation or phase or elution)	USPAT	OR	OFF	2005/07/20 06:34
L9	544	L8 or L6 or L7	USPAT	OR	OFF	2005/07/20 06:34
L10	186	9 and (amyl or isoamyl or (polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or hydroxyalkanoate or polyhydroxybutyric or polyhydroxybutyrate or (polyhydroxy adj alkanoate) or (hydroxy adj alkanoate)))	USPAT	OR	OFF	2005/07/20 06:35
L11	193	6 or 10	USPAT	OR	OFF	2005/07/20 07:11
L12	38	(("5958480") or ("6410096") or ("5869103") or ("6623749") or ("6277413") or ("6245537") or ("6793938") or ("6814959") or ("5229279") or ("5798235") or ("6764803") or ("5625059") or ("5534432") or ("5312914") or ("5663063") or ("6316030") or ("5245023") or ("5250430") or ("6156852") or ("6881560") or ("6528706") or ("5484584") or ("6022729") or ("5599891") or ("6867248") or ("6828357") or ("6548569") or ("6878758") or ("5830493") or ("6838493") or ("6867247") or ("5371002") or ("5661026") or ("5417983") or ("6610764") or ("5512669") or ("5610041") or ("6723800")).PN.	USPAT	OR	OFF	2005/07/20 07:13
L13	548	(extracting or extract or purify or purifying or washing or rinsing or wash or rinse) same (polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or hydroxyalkanoate or polyhydroxybutyric or polyhydroxybutyrate or (polyhydroxy adj alkanoate) or (hydroxy adj alkanoate) or pha or phb)	USPAT	OR	OFF	2005/07/20 07:14
L14	64	(extracting or extract or purify or purifying or washing or rinsing or wash or rinse) same (polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or hydroxyalkanoate or polyhydroxybutyric or polyhydroxybutyrate or (polyhydroxy adj alkanoate) or (hydroxy adj alkanoate) or pha or phb) same (particles or granules or slurry or particle or granule or clumps)	USPAT	OR	OFF	2005/07/20 07:14

L15	64	(extracting or extract or purify or purifying or washing or rinsing or wash or rinse) same (polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or hydroxyalkanoate or polyhydroxybutyric or polyhydroxybutyrate or (polyhydroxy adj alkanoate) or (hydroxy adj alkanoate) or pha or phb) same (particles or granules or slurry or particle or granule or clumps or isoamyl or amyl)	USPAT	OR	OFF	2005/07/20 07:15
L16	87	15 or 12	USPAT	OR	OFF	2005/07/20 07:31
L17	9	(("6340580") or ("5958480") or ("6410096") or ("5821299") or ("5869103") or ("5536419") or ("5451456") or ("6368836") or ("6323276")).PN.	USPAT	OR	OFF	2005/07/20 07:31
S1	0	(((claimed adj bio-polymer adj substrate) or polyhydroxyalkanoate or PHA or ("polyhydroxy-.beta.-butyric" adj acid) or PHB or (polyhydroxy adj alkanoate) or trihydroxyalkanoate or dihydroxyalkanoate or (polyhydroxybutyric adj acid) or (polyhydroxy adj butyric adj acid) or polyhydroxybutyric or dihydroxybutyric or trihydroxybutyric) and ((claimed adj organic adj solvent) or (isoamyl adj alcohol)) and ((claimed adj granules) or (porous adj granule) or granule or (porous adj particle) or (porous adj particulate)) and ((claimed adj distillation) or distillation or steam) and ((claimed adj two adj phase adj system) or (solvent adj phase) or (aqueous adj phase) or (upper adj phase) or (lower adj phase) or (top adj phase) or (bottom adj phase)) and ((cleaning adj solution) or (isoamyl adj alcohol) or (ethyl adj acetate)) and ((claimed adj separation adj step) or separation or filtration or filtered or centrifuge or precipitation or dehydration) and ((claimed adj method) or (cleaning adj bio-polymer) or (cleaning adj biopolymer) or (removing adj biopolymer) or (removing adj bio-polymer)))	USPAT	OR	OFF	2005/07/19 09:38
S2	7479	((claimed adj bio-polymer adj substrate) or polyhydroxyalkanoate or PHA or ("polyhydroxy-.beta.-butyric" adj acid) or PHB or (polyhydroxy adj alkanoate) or trihydroxyalkanoate or dihydroxyalkanoate or (polyhydroxybutyric adj acid) or (polyhydroxy adj butyric adj acid) or polyhydroxybutyric or dihydroxybutyric or trihydroxybutyric)	USPAT	OR	OFF	2005/07/19 09:49
S3	4767	((claimed adj organic adj solvent) or (isoamyl adj alcohol))	USPAT	OR	OFF	2005/07/19 09:39
S4	19647	((claimed adj granules) or (porous adj granule) or granule or (porous adj particle) or (porous adj particulate))	USPAT	OR	OFF	2005/07/19 09:41
S5	8	S2 and S3 and S4	USPAT	OR	OFF	2005/07/19 09:40
S6	31	(S4 same S2)	USPAT	OR	OFF	2005/07/19 09:40
S7	78189	((claimed adj granules) or (porous adj granule) or granule or (porous adj particle) or (porous adj particulate))	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 09:41
S8	78189	((claimed adj granules) or (porous adj granule) or granule or (porous adj particle) or (porous adj particulate))	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 09:41
S9	78189	S7 same S8	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 09:41
S10	20058	((claimed adj bio-polymer adj substrate) or polyhydroxyalkanoate or PHA or ("polyhydroxy-.beta.-butyric" adj acid) or PHB or (polyhydroxy adj alkanoate) or trihydroxyalkanoate or dihydroxyalkanoate or (polyhydroxybutyric adj acid) or (polyhydroxy adj butyric adj acid) or polyhydroxybutyric or dihydroxybutyric or trihydroxybutyric)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 09:42

S11	28	S7 same S10	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/19 09:42
S12	1317	((claimed adj bio-polymer adj substrate) or polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or (polyhydroxy adj alkanoate) or trihydroxyalkanoate or dihydroxyalkanoate or (polyhydroxybutyric adj acid) or (polyhydroxy adj butyric adj acid) or polyhydroxybutyric or dihydroxybutyric or trihydroxybutyric)	USPAT	OR	OFF	2005/07/19 09:49
S13	4767	isoamyl adj alcohol	USPAT	OR	OFF	2005/07/19 09:49
S14	4768	(S12 or S13) same (S3 or S4)	USPAT	OR	OFF	2005/07/19 09:49
S15	2	(S12 or S13) same (S4)	USPAT	OR	OFF	2005/07/19 09:52
S16	7165	((claimed adj bio-polymer adj substrate) or polyhydroxyalkanoate or ("polyhydroxy-.beta.-butyric" adj acid) or (polyhydroxy adj alkanoate) or trihydroxyalkanoate or dihydroxyalkanoate or (polyhydroxybutyric adj acid) or (polyhydroxy adj butyric adj acid) or polyhydroxybutyric or dihydroxybutyric or trihydroxybutyric or hydroxybutyric or hydroxybutyrate)	USPAT	OR	OFF	2005/07/19 09:52
S17	738	S16 and (isoamyl or elution or acetate) and (porous)	USPAT	OR	OFF	2005/07/19 09:53
S18	572	S17 and (cleaning or elution or washing or clean or remove)	USPAT	OR	OFF	2005/07/19 09:55
S19	34	(("5004598") or ("5759983") or ("6316030") or ("4559226") or ("6881560") or ("6835820") or ("6723800") or ("6528706") or ("6479145") or ("6410096") or ("6395661") or ("6201083") or ("6156852") or ("6096810") or ("6022729") or ("5958480") or ("5891686") or ("5837811") or ("5798235") or ("5711842") or ("5663063") or ("5661026") or ("5650555") or ("5610041") or ("5599891") or ("5534432") or ("5518907") or ("5512669") or ("5512456") or ("5480794") or ("5371002") or ("5340935") or ("5250430") or ("5245023")).PN.	USPAT	OR	OFF	2005/07/19 09:56
S20	1	("5229279").PN.	USPAT	OR	OFF	2005/07/19 09:56
S21	509	S18 and (steam or distillation or phase or elution)	USPAT	OR	OFF	2005/07/19 09:57
S22	544	S21 or S19 or S20	USPAT	OR	OFF	2005/07/20 06:34